

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PHASE OF PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495

Hon. Commissioner of Patents

To:

То:	Hon. Commissioner of Patents Washington, D.C. 20231		**								
	SMITTAL LETTER TO THE UNITED S NATED/ELECTED OFFICE (DO/EO/		·				46 /225 M# /Client Ref.				
From:	Manelli Dension & Selter:	ŕ		Dat	te: Jan	uary 14,	2002				
	This is a REQUEST for <u>FILING</u> a Po	CT/US#	A Nation	al Phase	Application	on based	on:				
1.	International Application	2.	Internat	ional Filiı	ng Date	3.	Earlie	st Priority Date	e Claimed		
! :	PCT/JP01/04027 û country code	. —	15 Day	May MONTH	2001 I Year	_	16 Day	May MONTH	2000 Year		
∶4. <u>-</u>	Measured from the earliest priority of filed within:	•	•		-	nal Pha	(use ite	m 2 if no earli	er priority)		
	(a) ≥ 20 months from above item 3		` , _	-	nths from a	above ite	m 3 date	e, .	٠		
	(c) Therefore, the due date (unexter			•		YTHM					
Л _6. _	Inventor(s) Yoshinobu KISO, Yos	shiko O	NO and	Katsuya	NAGAI						
	ant herewith submits the following unc	der 35 L	J.S.C. 3	71 to effe	ect filing:	,					
		ıl exami	ination p	orocedur	es (35 U.S	.C. 371	(f)).	,			
- -8.	A copy of the International Ap English but, if in foreign language, fi	plicatio ile only	on as file if <u>not</u> tra	ed (35 U ansmitted	S.C. 371(d to PTO b	c)(2)) is t y the Int	ransmitt ernation	ed herewith (f al Bureau) inc	ile if in luding:		
	 a. Request; b. Abstract; c. pgs. Spec. and Claims; d. sheet(s) Drawing which are i 	informal	l 🗌 for	mal of siz	ze 🗌 A4	<u> </u>					
9.	☑ A copy of the International Ap	plicatio	n has l	been tra	nsmitted l	oy the In	ternatio	onal Bureau.			
10.	A translation of the International a. Sistransmitted herewith in (3) 31 pgs. Spec. (4) 10 sheet(s) Dr	ncluding and Cla awing v	g: (1) [aims; which ar] Reques	st; (2) 🔀	Abstract					
	b. is not required, as the ap c. is not herewith, but will b Notice per Rule 494(c) if d. Translation verification a	oplication op filed votes to the	on was f when re a) is X'd	iled in Er equired by I or Rule	y the forth 495(c) if b	coming F	PTO Mis	sing Requiren	nents		

Kiso Ntnal Phase NewAppInCvr 1-14-02.doc PAT-112CN 10/00

11.	⊠ a. ⊠	PLEASE AMEND the specification before its first line by inserting as a separate paragraph: This application is the national phase of international application PCT/JP01/04027								
	b. 🗆	filed <u>15 May 2001</u> which designated the U.SThis application also claims the benefit of U.S. Provisional Application No. 60/, filed								
12.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., _before_18th_month_ from first priority date above in item 3, are transmitted herewith (file only if in English) including:								
13.	\boxtimes	PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau								
14.		Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the date in item 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled).								
15.	A declar Section A. Section B. Se	laration of the inventor (35 U.S.C. 371(c)(4)) is submitted herewith								
16. <u>-</u>		ernational Search Report (ISR): s prepared by								
	a. □ •b. □	ational Preliminary Examination Report (IPER): has been transmitted (if this letter is filed after 28 months from date in item 3) in English by the International Bureau with Annexes (if any) in original language. copy herewith in English.								
	c.1 🗌	during_Examination) including attached amended:								
T-4 -1 LL T-8.	d. 🗌	Dwg Sheets # Claims # Translation of Annex(es) to IPER (required by 30 th month due date, or else annexed amendments will be considered canceled).								
H. 138.	Inform a. ⊠ b. ⊠ c. ⊠	nation Disclosure Statement including: Attached Form PTO-1449 listing documents Attached copy of one (1) document listed on Form PTO-1449 A concise explanation of relevance of ISR references is given in the ISR.								
19.	\boxtimes	Assignment document and Cover Sheet for recording are attached. Please mail the recorded assignment document back to the person whose signature, name and address appear at the end of this letter.								
20.		Copy of Power to IA agent.								
21.		Drawings (complete only if 8d or 10a(4) not completed): sheet(s) per set: ☐ 1 set informal; ☐ Formal of size ☐ A4 ☐ 11"								
22. 22(a)	Small Entity Status → ☑ is Not claimed ☐ is claimed (pre-filing confirmation required) ——— (No.) Small Entity Statement(s) enclosed (since 9/8/00 Small Entity Statements(s) not essential to make claim)									
23.	filed in in (cou	ty is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both the International Application during the international stage based on the filing untry) JAPAN of:								
(1)	JP 1430	plication No.								
(3) _ (5) _		(6)								
	a. 🛛	See Form PCT/IB/304 sent to US/DO with copy of priority documents. If copy has not been received, please proceed promptly to obtain same from the IB.								
	b. 🛛	Copy of Form PCT/IB/304 attached.								

202-261-1050

RE: USA National Filing of PCT/JP01/04027

OCT/1901/04027

24. Attached: 1. Form PCT/IB/308

Atty/Sec:

- 1

2. Cover page of published international application WO 01/87291 (contains English Abstract)

			Z. Cover	page or pr	ublishe	a internation	iai application v	/// 01/6/291	(contai	ns Eng	Jiish Abst	raci)
25.	Preli	mina	ary Amendm	ent:								
25.5	Per I	tem	17.c2, <u>cance</u>	l original	pages	#, cla	ims #, Dr	rawing Sheets	#	_		
26.	Calc	ulati	on of the U.	S. Nationa	al Fee ((35 U.S.C. 3	371 (c)(1)) and	other fees is	as foll	ows:		
Based							14, 🗌 17, 🔲 2					
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28.	If As	signr	nent box 19	above is X	i'd, add	l Assignmen	it Recording fee	e of\$40		+40		(581)
29.	Attac	ched	is a check to	cover the				- TOTAL FE	ES	\$1,09	8.00	<u>-</u>
Our Deposit Account No. 50-0687 Our Order No. 46 225									-			
	Our	orde		C#	46 2	M#						
CHARGE	STATEM	<u>ENT</u> : 1	The Commissioner i		ا rized to cha		ifically authorized herea	after, or any missing o	r insufficie	nt fee(s) fi	led, or asserte	ed to be
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	Manelli Denison & Selter											
	2000 M Street N.W., 7 th Floor Washington, DC 20036											
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				В́у	Atty:	Paul E. W	/hite, Jr.		Reg.	No.	32,011	
				Si	a:	Paul	E. WW	H, J,	Fax:		202-887	-0336
				J.,	_		-,	///			•	

VERIFICATION OF A TRANSLATION

I, the below named translator, hereby declare that:

My name and post office address are as stated below;

That I am knowledgeable in the English language and in the language in which the below identified application was filed, and that I believe the English translation of International Application No. PCT/JP01/04027 is a true and complete translation of the above-identified International Application as filed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated this 19th day of December, 2001

Full name of the translator:

Tadahiko KURITA

Signature of the translator:

Post Office Address:

c/o YUASA AND HARA, Section 206,

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Ohtemachi 2-chome, Chiyoda-ku,

Tokyo, JAPAN